

LED 2048

RECESS/SURFACE MOUNTED LIGHT, MULTI-WHITE



- > Light color and brightness can be adjusted for any area of the house via multi white mixer
- > Optional surface mounted housing provides flexibility in installation
- > Dimmable via multi-white mixer only
- > Multi white mixer can handle up to 30 W; Max. 10 multi white mixers with 1-10 remote controls within a radius of 15 m (49')

2700 K	5000 K	120°	
290 lx	345 lx		250 mm (9 13/16")
110 lx	130 lx		500 mm (19 11/16")
60 lx	70 lx		750 mm (29 1/2")
40 lx	45 lx		1000 mm (39 3/8")

Item No.	833.72.310	833.72.311	833.72.400
SRP	\$30.00	\$30.00	\$30.00
Light Color (K)	2700 warm white to 5000 cool white		
Drill hole	Ø55 mm (2 3/16")		
Ø x H	65 x 12 mm (2 9/16" x 1/2")		
Wattage	3		
LEDs	60		
Lumen	255		
Lumen per watt	85		
CRI	2700 K: 90; 5000 K: 83		
Energy Efficiency class	A+		
Weighted energy consumption (kWh/1.000 h)	3.30		
Material	Steel		
Finish	polished chrome plated	silver colored	stainless steel colored
Supplied with	2 m (78 3/4") lead		
Note Loox Lights and Drivers are "Suitable for use within Closet Storage Spaces"			

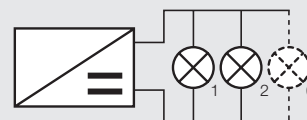
LOOX LED DRIVER

CONSTANT VOLTAGE 12 V

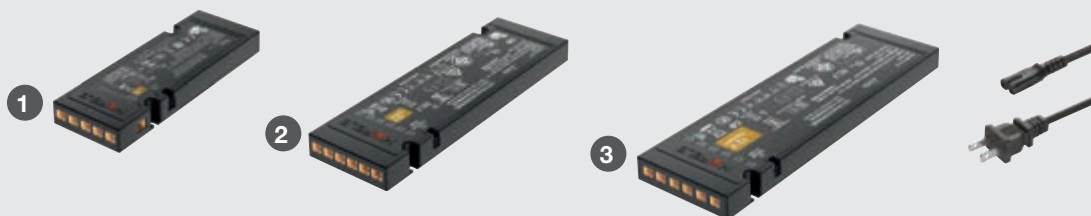
12 V SYSTEM

THIN PROFILE

- 1 Item No. 833.74.960
 $\otimes_1 + \otimes_2 + \dots + \otimes_6 < 20 \text{ W}$
- 2 Item No. 833.74.962
 $\otimes_1 + \otimes_2 + \dots + \otimes_6 < 40 \text{ W}$
- 3 Item No. 833.74.964
 $\otimes_1 + \otimes_2 + \dots + \otimes_6 < 60 \text{ W}$
max. 42 W per light output



Parallel connection



- > Suitable for all of the world's power systems
- > With an integrated port for a wide selection of switches
- > Max. 42 W per light output
- > Lead length from driver to switch: Max.: 6 m (236 1/4")

- ! > Class 2
- > Efficiency Level VI
- > Degree of protection : IP20
- > Loos drivers cannot be controlled by a dimmer wall switch

Item No.	833.74.960 1	833.74.962 2	833.74.964 3
SRP	\$36.00	\$60.00	\$80.00
L x W	140 x 50 x 16 (5 1/2" x 2" x 5/8")	190 x 60 x 16 (7 1/2" x 2 3/8" x 5/8")	230 x 70 x 16 (9 1/16" x 2 3/4" x 5/8")
Wattage	0 – 20	0 – 40	0 – 60
Standby Power Consumption Wattage	<0.1	<0.1	<0.2
Input voltage	100 – 240 V~; 50 – 60 Hz		
Output voltage	12 V DC		
Output current	1.67 A	3.33 A	5.0 A
Number of slots	6 for lights, 1 for switch, 1 for power cord		
Material/Finish	Plastic, black		
Supplied with	Mounting accessories, US power cord		
Note	Loos Lights and Drivers are "Suitable for use within Closet Storage Spaces"		

- ➔ > Switches see pages 113 - 116
- > Extension leads see page 127

- + Power cord with 90° plug
2 m (78 3/4")
> Item No. 833.89.017 **SRP \$5.00**


- 90° Plug adapter
> Item No. 833.89.018 **SRP \$7.00**

Country-specific 2 m (78 3/4") primary leads								3 m (118")
Item No.	833.89.000	833.89.001	833.89.002	833.89.003	833.89.016	833.89.005	833.89.050	833.89.008
SRP	\$10.00	\$4.00	\$4.00	\$4.00	\$4.00	\$4.00	\$4.00	\$6.00
Plug design								
Designation	UK	AU	EU	US	JP	CN	US	US
Voltage (V)	250	250	250	120	100	250	120	120

LED DRIVER

CONSTANT VOLTAGE PLUG-IN DRIVER

12 V SYSTEM

-  > Degree of protection: IP20
- > 4 m (157 1/2") lead
- > Class 2

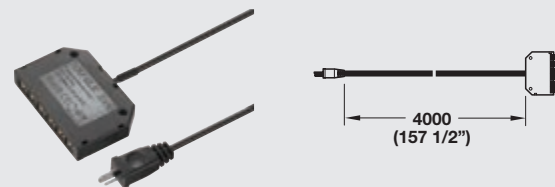


Item No.	833.74.934	833.74.936	833.74.938
SRP	\$12.00	\$20.00	\$30.00
L x W x H	61 x 37 x 43 (2 3/8" x 1 1/2" x 1 11/16")	78 x 46 x 54 (3 1/16" x 1 13/16" x 2 1/8")	84 x 50 x 58 (3 5/16" x 2" x 2 5/16")
Stand-by Power Consumption	0.3 W		
Input voltage	100-240 V; 50-60 Hz		
Output voltage	12 VDC		
Output current	6	15	27
Degree of protection	IP 20		
Number of slots	1 socket for lead		
Material/Finish	Plastic, black		

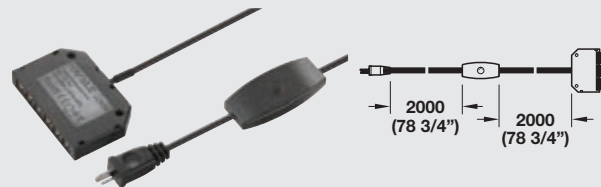
Note
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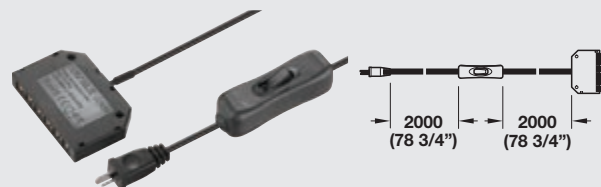
- Secondary lead 12 V, Plastic, black with 2 connections
- > 4 m (157 1/2") Item No. 833.74.749 **SRP \$8.00**
 - > 2 m (78 3/4") Item No. 833.74.791 **SRP \$8.00**



- Secondary lead 12 V, Plastic, black with 6-way distributor, 4 m (157 1/2")
- > Item No. 833.74.748 **SRP \$12.00**



- Secondary lead 12 V, Plastic, black with dimmer and 6-way distributor
- > Item No. 833.74.709 **SRP \$30.00**

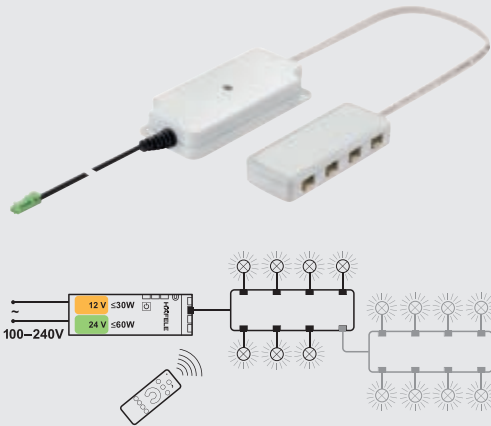


- Secondary lead 12 V, Plastic, black with rocker switch and 6-way distributor
- > Item No. 833.74.746 **SRP \$24.00**

ACCESSORIES

MULTI-WHITE CONTROL

Multi-White Control 12 V/24 V



Item No.	833.73.750	833.77.787
SRP	\$60.00	\$60.00
System	12 V	24 V
Wattage	30	60
Power consumption (W)	0.3	0.6
Material/Finish	Plastic, silver colored	



> Radio frequency 2.4 GHz

Remote for Multi-White Control 12 V/24 V



Item No.	833.77.786
SRP	\$40.00
Drill hole Ø x Height	40 x 14.4 (1 5/8" x 9/16")
Material/Finish	Plastic, black
Supplied with	Replaceable CR 2032 button cell lithium battery



- > Exclusively for controlling multi-white lights
- > Color control, dimming (with memory function), storage of 3 lighting scenes
- > Max. 10 multi-white mixers can be controlled with 1–10 remote controls within a radius of 15 m (49')



- 8-way distributor, for multi-white lights
- Plastic, white
- > Item No. 833.77.721
- SRP \$12.00**
- > Coin battery see page 117